

# VICTORIA TERMINAL 4

## GROUND ANCHORS



**Title:** HSS Berth, Victoria Terminal 4 (VT4)

Belfast

**Contractor:** McLaughlin & Harvey

**Client:** Belfast Harbour Commissioners

**Engineer:** Doran Consulting

### **Description:**

This job involved the design, drilling installation and testing of permanent ground anchors for a new ferry terminal in Belfast Harbour.

The ground anchors had a depth of 80m. All ground anchors were tested to a maximum load of 2250kN